

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

04/20/2004 LWONDIM1 00000019 061510 10709177

01 FC:1201 86.00 DA

04/20/2004 LWONDIM1 00000020 061510 10709177

01 FC:1001 770.00 DA

PTO-1556  
(5/87)

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

Application or Docket Number

10709177

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	18	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	18 minus 20=	* 0
INDEPENDENT CLAIMS	4 minus 3 =	/
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY		OTHER THAN SMALL ENTITY	
					RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
Total	*	Minus	**	=	X\$ 9=		X\$18=	
Independent	*	Minus	***	=	X43=		X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		<input type="checkbox"/>			+145=		+290=	

12 14 15

(Column 1) (Column 2) (Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY		OTHER THAN SMALL ENTITY	
					RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
Total	*	Minus	**	=	X\$ 9=		X\$18=	
Independent	*	Minus	***	=	X43=		X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		<input type="checkbox"/>			+145=		+290=	

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		X\$18=	
X43=		X86=	
+145=		+290=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

(Column 1) (Column 2) (Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY		OTHER THAN SMALL ENTITY	
					RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
Total	*	Minus	**	=	X\$ 9=		X\$18=	
Independent	*	Minus	***	=	X43=		X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		<input type="checkbox"/>			+145=		+290=	

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		X\$18=	
X43=		X86=	
+145=		+290=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 59246  
Application ID: 10709177   
Title of Invention: METHOD AND SYSTEM FOR  
DETERMINING ENGINE STATE OF  
A HYBRID ELECTRIC VEHICLE  
First Named Inventor: Mukunda Prema  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-04-19  
Effective Receipt Date: 2004-04-19  
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Filing Type: new-utility  
Confirmation number: 3176  
Attorney Docket Number: 81044342 / FMC 1632 PUS  
  
Total Fees Authorized: 936.0  
Payment Category: Deposit Account  
Deposit Account Number: 61510  
Deposit Account Name: Frank A. Angileri  
RAM Payment Status: RAM has not been processed

Digital Certificate Holder: cn=Frank A. Angileri,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 92e9f7b7ab61c9af898950f26c81c36c1e8a8e81